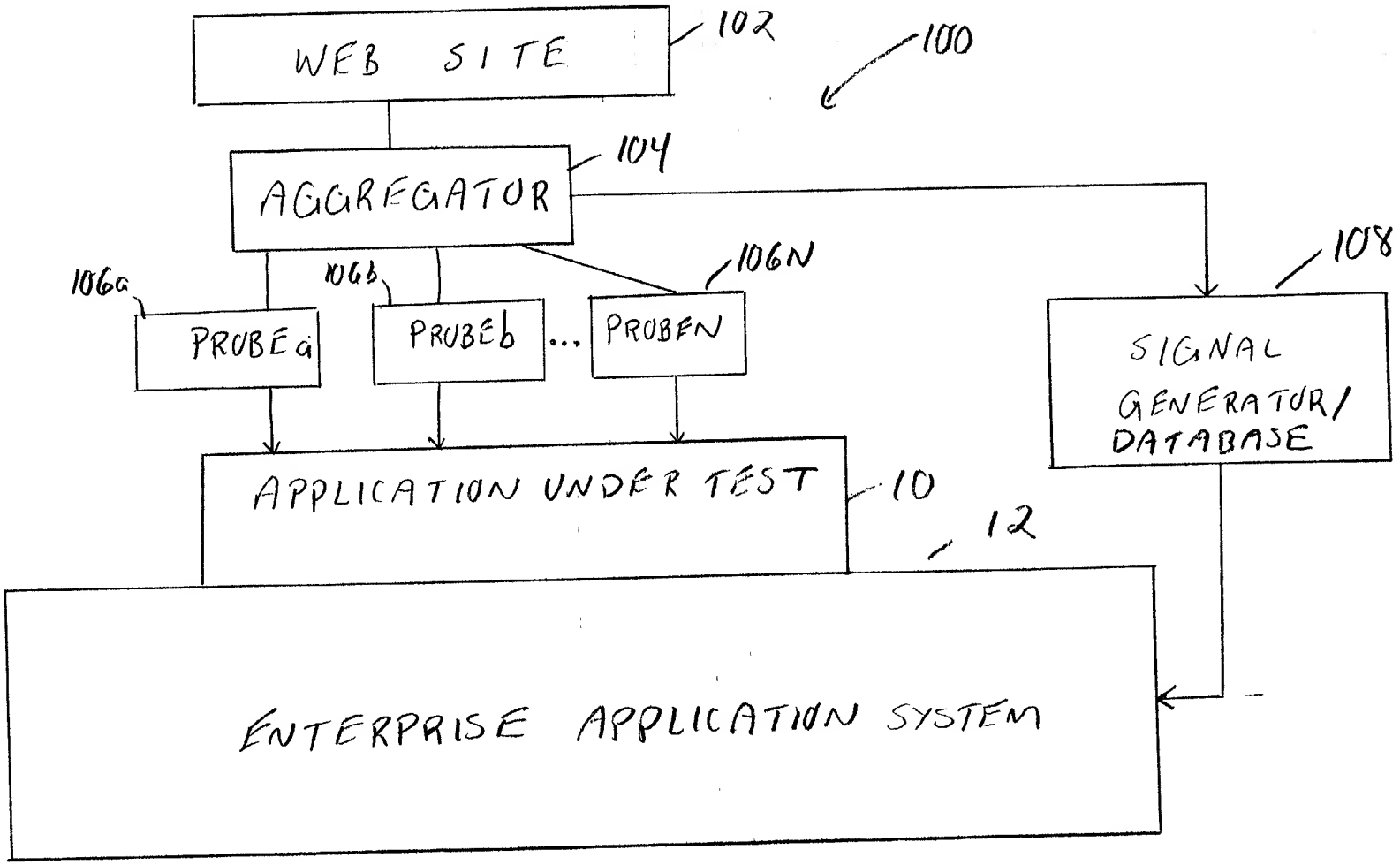
WEB SITE
102
100
AGGREGATOR
104
106a
106b
106N
PROBEa
PROBEb
...
PROBEN
SIGNAL GENERATOR/ DATABASE
108
APPLICATION UNDER TEST
10
12
ENTERPRISE APPLICATION SYSTEM

FIG 1

Tothos" 5096860

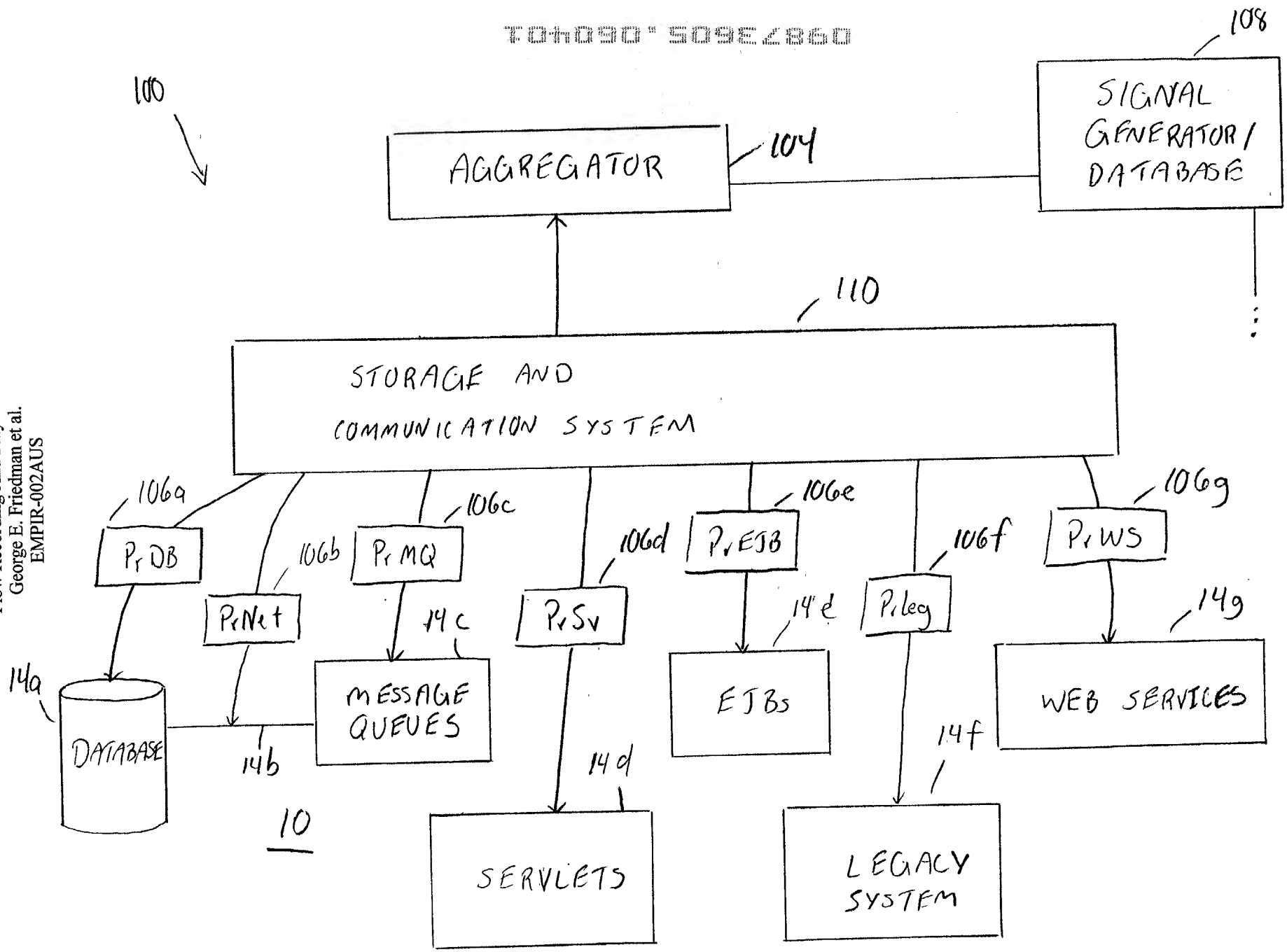

FIG 2

Enterprise Test System Having Program
Flow Recording And Playback
George E. Friedman et al.
EMPIR-002AUS

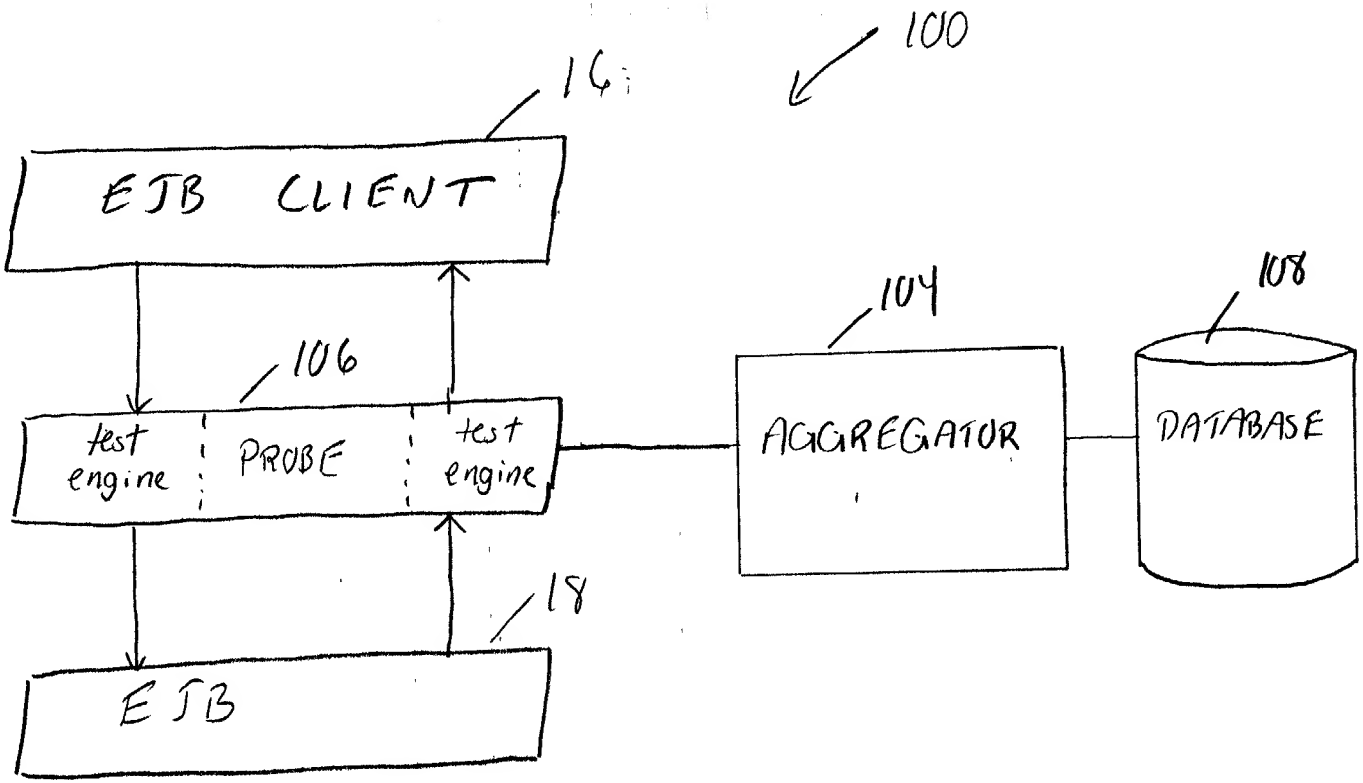

FIG. 3

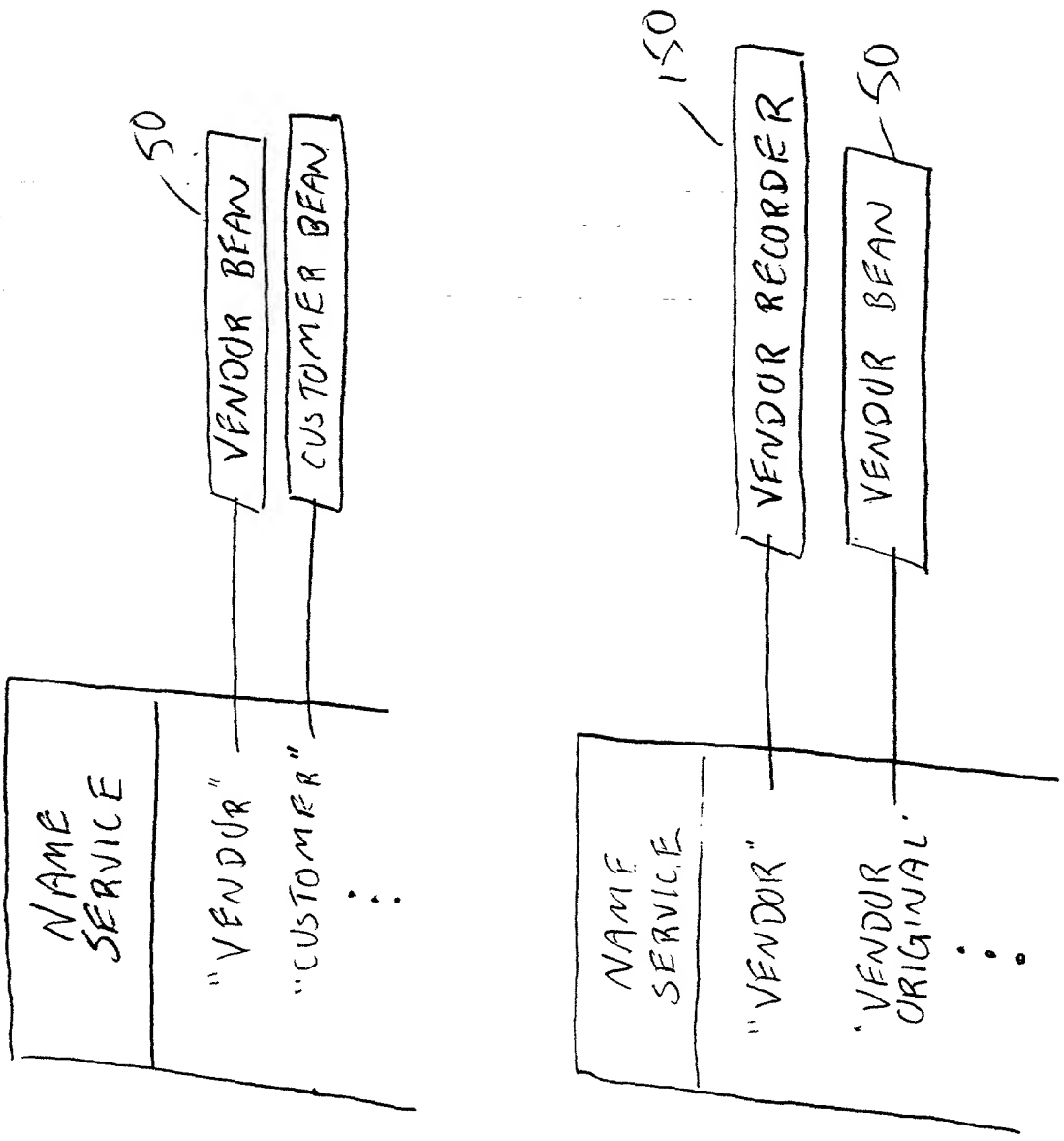
120
NAME SERVICE
"VENDOR"
"CUSTOMER"
50
VENDOR BEAN
CUSTOMER BEAN
150
NAME SERVICE
"VENDOR"
"VENDOR ORIGINAL"
VENDOR RECORDER
50
VENDOR BEAN

FIG. 4

T0h090" 5095Z860

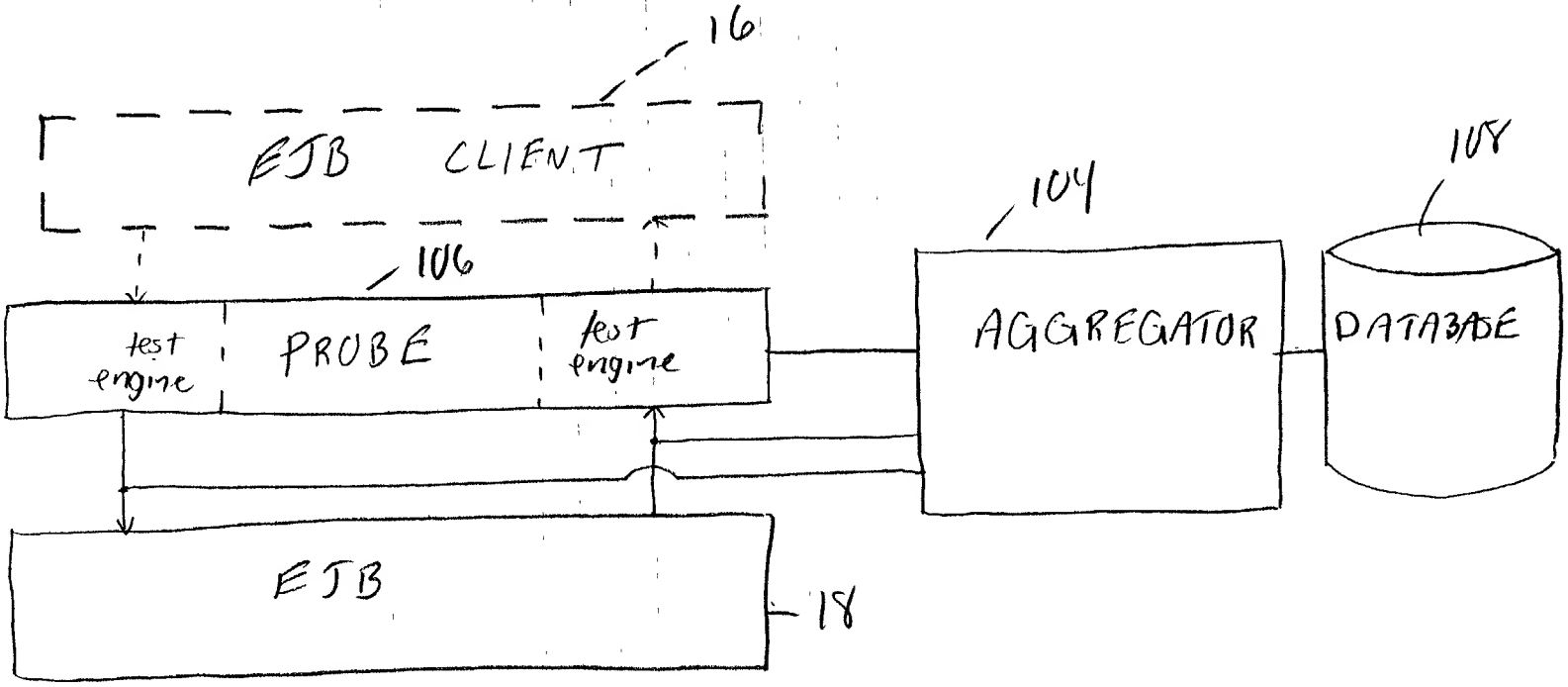

FIG. 5

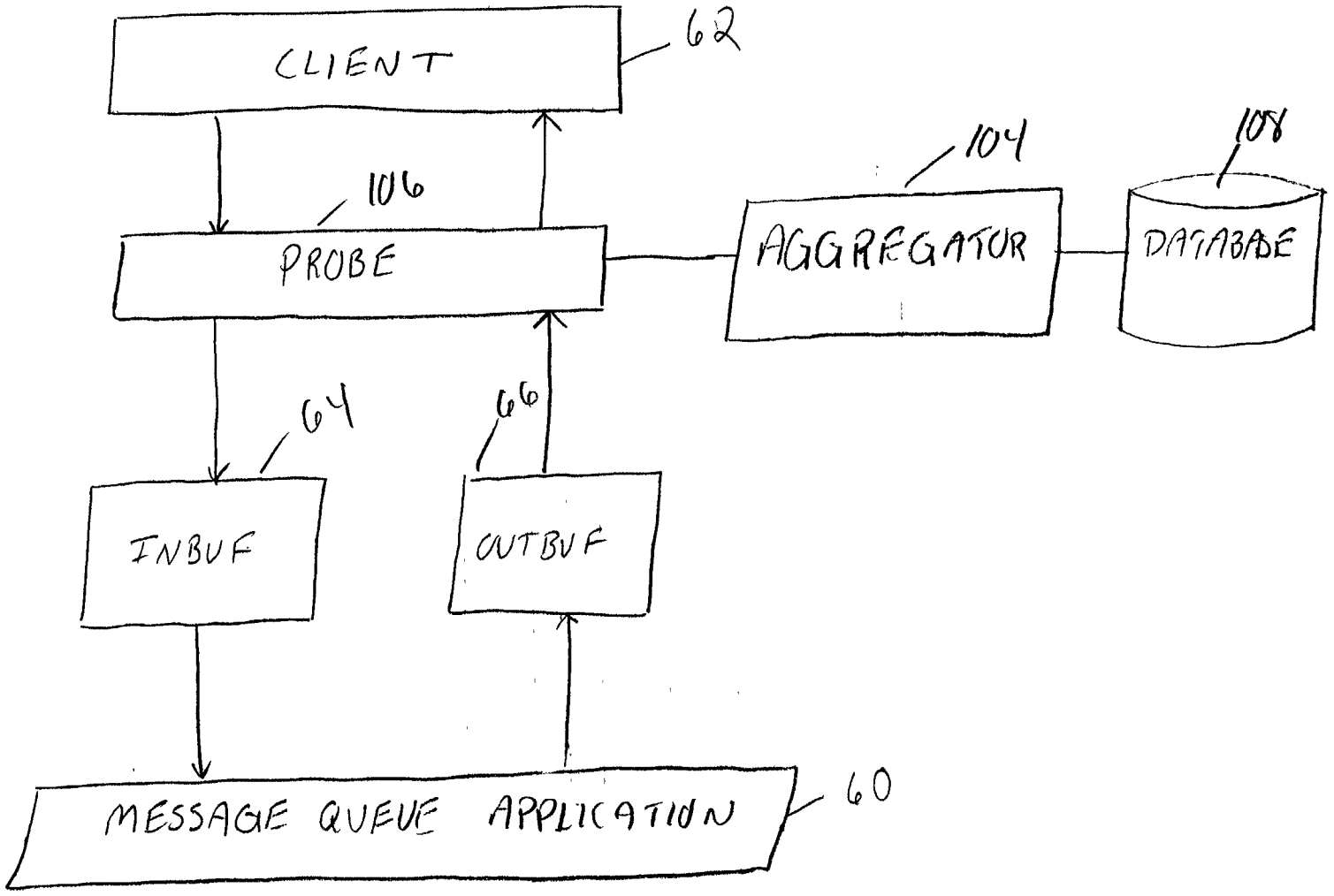
CLIENT
62
104
108
106
PROBE
AGGREGATOR
DATABASE
64
66
INBUF
OUTBUF
MESSAGE QUEUE APPLICATION
60

FIG. 6

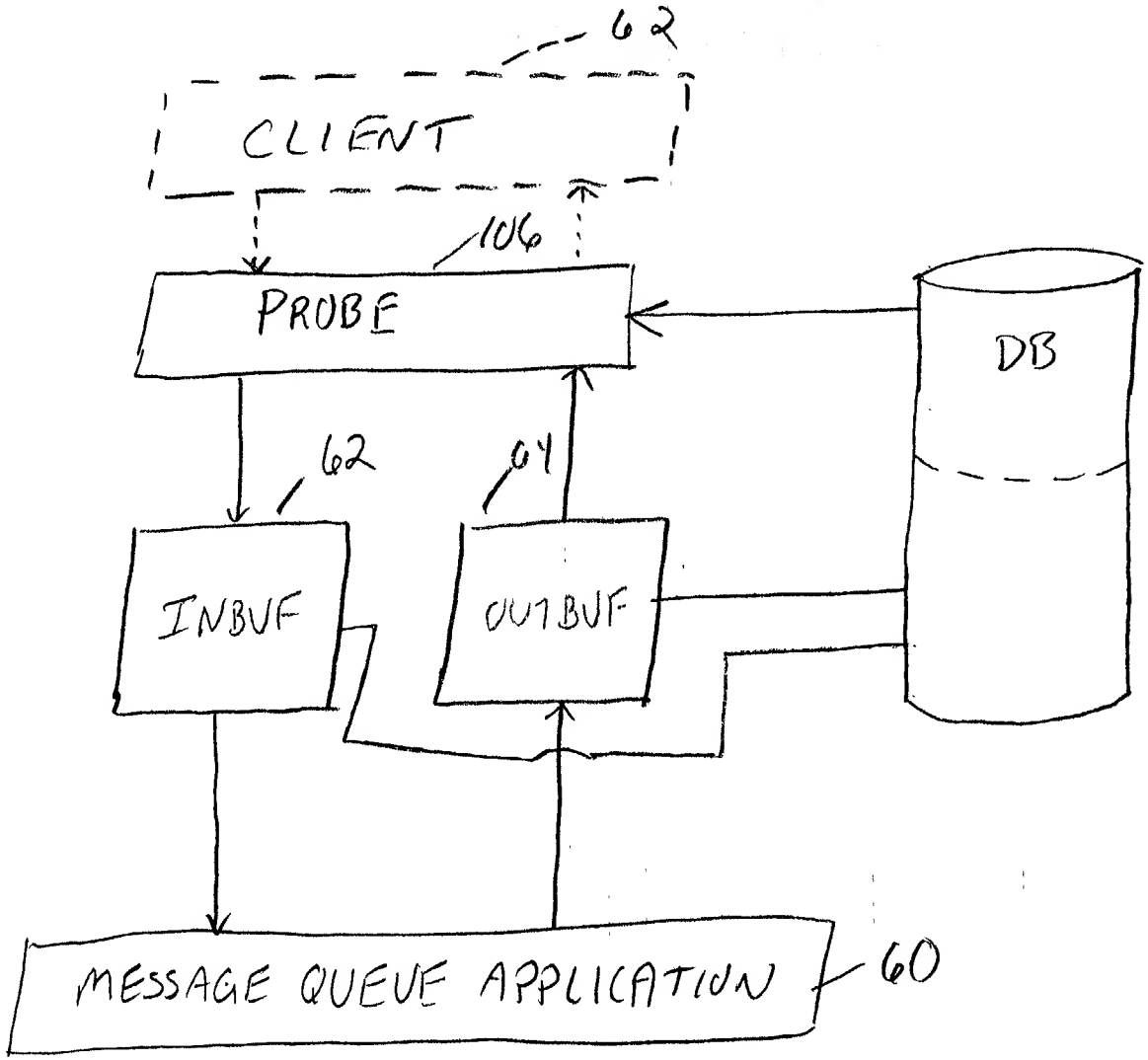
62
CLIENT
106
PROBE
DB
62
64
INBUF
OUTBUF
MESSAGE QUEUE APPLICATION
60

FIG. 7

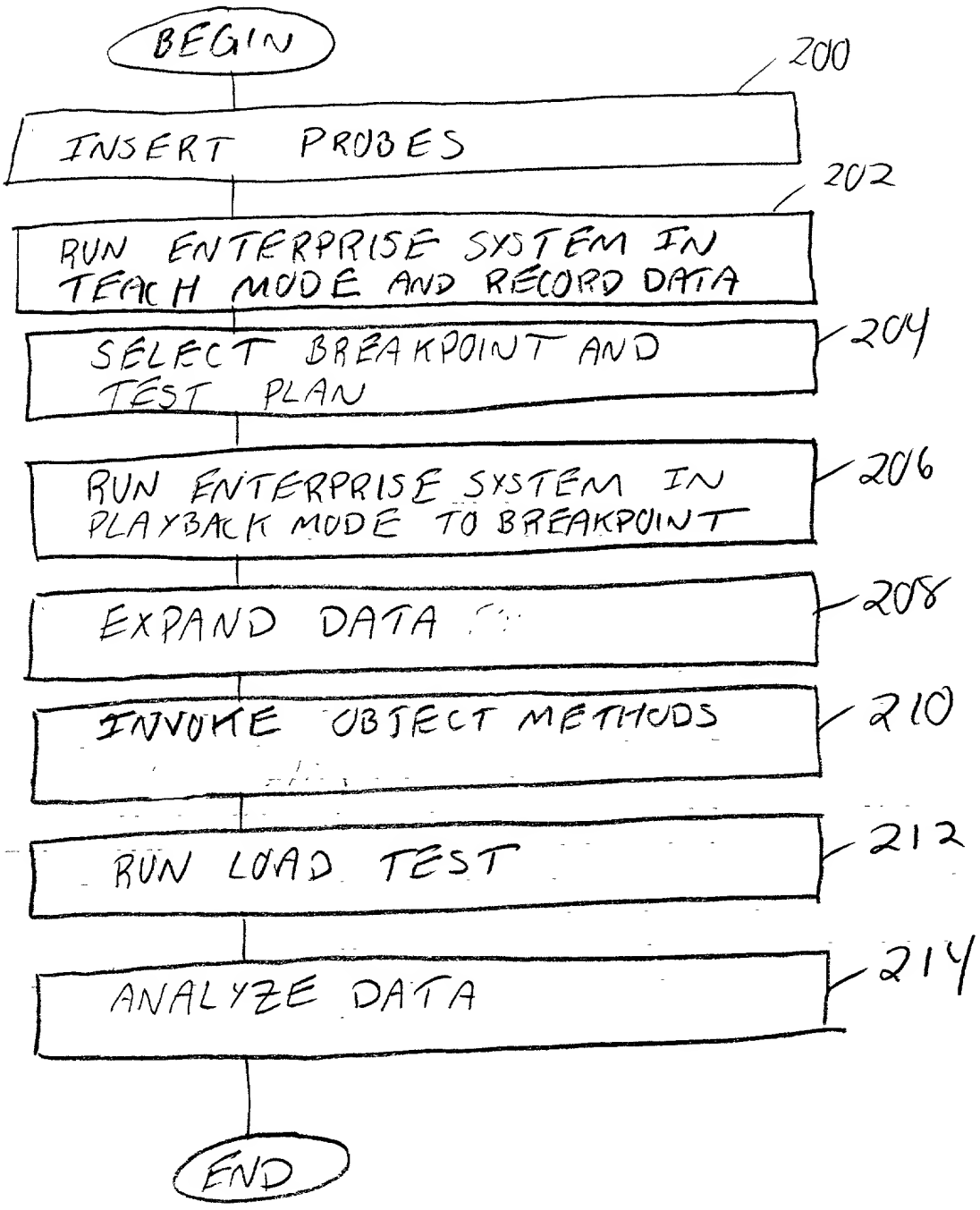
BEGIN
200
INSERT PROBES
202
RUN ENTERPRISE SYSTEM IN TEACH MODE AND RECORD DATA
204
SELECT BREAKPOINT AND TEST PLAN
206
RUN ENTERPRISE SYSTEM IN PLAYBACK MODE TO BREAKPOINT
208
EXPAND DATA
210
INVOKE OBJECT METHODS
212
RUN LOAD TEST
214
ANALYZE DATA
END

FIG. 8